IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pierre-Ernest BERNSTEIN et al.

Serial No.: 10/566,070

Conf. No.: 9426

Filed: January 26, 2006

For: METHOD AND SYSTEM FOR THE

PRODUCTION OF

SUPERCONDUCTING INDUCTIVE COMPONENTS COMPRISING THIN LAYERS, AND DEVICES CONTAINING

SUCH COMPONENTS

Art Unit: 1793

Examiner: Li, Jun

AMENDMENT B

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed May 13, 2009, please amend the

application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 4 of this paper.

Amendments to the Claims begin on page 5 of this paper.

Remarks begin on page 11 of this paper.